

CALEB PENDERGRAFT

FULL STACK DEVELOPER

 cackmed@gmail.com

 503-201-1980

 /in/calebpendergraft

 /cackmed

BACKGROUND

I am a Full-Stack JavaScript Developer with a knack for back-end development, a strong background in adaptive learning, and persistent problem solving from experience working as a entrepreneur in the ecommerce field. I'm looking forward to growing my skills in a dynamic and collaborative environment.

TECH KNOWLEDGE

Languages

JavaScript
HTML
CSS

Front-End

React
Redux
React Native

Tools

Git
Heroku
Slack
Compass
Postman
VScode
TravisCI
Expo

Back-End

Node.js
Express
Mongoose
Postgres

Testing Suites

Jest
Qunit

RECENT PROFESSIONAL EXPERIENCE

LIFETIME OPTIMIZATION | SOFTWARE ENGINEER

March 2020 - September 2020 App Store | Google Play Store

React - React Native Expo - Node.js - MongoDB - Mongoose - Express - Jest

- Designed and developed a Full Stack React Native app, NMConnect, from the ground up using the Expo CLI.
- The app was built for the State of New Mexico to provide greater access to the New Mexico Crisis and Access Line (NMCAL) and state resources.
- Assembled a NOSQL database to support the app using MongoDB and Node.js
- Built out componentized system architecture that allowed for flexible UI, based on the supplied data via the database.
- Constructed React front-end website to allow an administrative user to edit and curate resources, as well as schedule push notifications.
- Built in Amplitude analytics to gather data on user usage of in-app resources.
- Initial demo secured \$200,00 in development funding to continue adding features over the next year.

SOUL ORGANICS | VICE-PRESIDENT

2017-2019

- Built, managed, and maintained company's technical infrastructure. eg. Website, Email Services, Customer Data Collection.

PROJECTS

PET PALS

FULL STACK DEVELOPMENT | Git Hub | Deployed Site

JavaScript, Node, Express, MongoDB, Socket.io, React,

- Full stack social app for busy dog owners who need assistance taking care of their furry friends' needs.
- This project was developed over the course of a week-long team sprint, during which I contributed the CRUD routes, user auth, and helped mob out many of the other features.

COLUMNS AND ROGUES

FULL STACK DEVELOPMENT | Git Hub | Deployed Site

HTML, JavaScript, Node, Express, Postgres, CSS

- Full stack persistent roguelike dungeon explorer made over the course of a four-day team sprint. Explore an ever-growing labyrinth for gold, goods and glory.
- I contributed the user routes and auth, and front-end model displays.

EDUCATIONAL BACKGROUND

ALCHEMY CODE LABS - PORTLAND, OR

FULL-STACK SOFTWARE DEVELOPMENT 2020

WAYFINDING ACADEMY - PORTLAND, OR

ASSOCIATE OF ARTS 2020